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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		<i>Attorney Docket No.</i>	SIG000109	
		<i>First Named Inventor or Application Identifier</i>	John Gregory Ferrara	
		<i>Title</i>	AN ON-CHIP REALTIME CLOCK MODULE	
		<i>Express Mail Label No.</i>	ET 092 082 873 US	
APPLICATION ELEMENTS <i>See MPEP Chapter 600 concerning utility patent application contents</i>			ADDRESS TO:	
			Mail Stop: Patent Applications Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification <i>[Total Pages]</i> 37 <i>(preferred arrangement set forth below)</i> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <i>[Total Sheets]</i> 9</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration <i>[Total Pages]</i> 2 <i>(including Supplemental Declaration)</i> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. See 37 CFR §1.63(d)(2) and 1.33(b)/</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p>			<p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i></p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statements verifying identity of above copies.</p>	
ACCOMPANYING APPLICATION PARTS				
<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & Documents(s))</p> <p>10. <input type="checkbox"/> 37 CFR §3.73(b) Statement <i>(when there is an assignee)</i></p> <p><input type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/ PTO-Form 1449</p> <p><input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 USC 122(b)(2)(b)(i). Applicant must attach Form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other: _____</p>				
<p>18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76::</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____</p> <p><i>Prior application information: Examiner: _____ Group / Art Unit: _____</i></p> <p><i>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</i></p>				
19. CORRESPONDENCE ADDRESS				
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here) 34399		
<i>NAME</i>		Garlick, Harrison & Markison, LLP		
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<i>Name (Print/Type)</i>		Robert A. McLauchlan		Registration No. (Attorney/Agent) 44,924
<i>Signature</i>				Date November 24, 2003

22387 U.S.P.T.O.
10/7/2003

112403

**FEE TRANSMITTAL FOR
FY 2003**

Patent Fees are subject to annual revision.

Applicant claims small entity status.
See 37 CFR 1.27

Total Amount of Payment **\$ 511.00**

Application Number

Unknown

Filing Date

Herewith

First Named Inventor

John Gregory Ferrara

Examiner Name

Unknown

Group / Art Unit

Unknown

Attorney Docket No.

SIG000109

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account:

Deposit Account No.: 50-1415

Deposit Account Name: SigmaTel, Inc.

The Commissioner is authorized to: (check all that apply)

Charge any fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below (except for the filing date) to the above identified deposit account.

FEE CALCULATION

1. Basic Filing Fee

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility Filing Fee	\$ 385.00
1002	340	2002	170	Design Filing Fee	\$
1003	530	2003	265	Plant Filing Fee	\$
1004	770	2004	385	Reissue Filing Fee	\$
1005	160	2005	80	Provisional Filing Fee	\$
Subtotal (1)				\$ 385.00	

2. Extra Claim Fees

Claims		Extra		Fee (below)	Fee Paid
Total	34 - 20 =	14	x	\$ 9.00	= 126.00
Indep.	3 - 3 =		x	\$42.00	=

Multiple Dependent

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
Subtotal (2)				\$ 126.00

**or number previously paid, if greater. For Reissues, see below

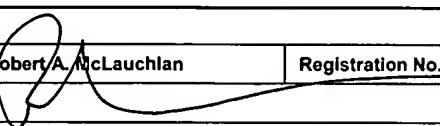
FEE CALCULATION (continued)

3. Additional Fees

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65			Surcharge - late fee or oath	\$
1052	50	2052	25			Surcharge - late provisional filing fee or cover sheet	\$
1053	130	1053	130			Non-English specification	
1812	2,520	1812	2,520			Request for Reexamination	\$
1804	920*	1804	920*			Requesting publication of SIR prior to Examiner action	\$
1805	1840*	1805	1840*			Requesting publication of SIR after Examiner action	\$
1251	110	2251	55			Extension for reply within first month	\$
1252	420	2252	210			Extension for reply within second month	\$
1253	950	2253	475			Extension for reply within third month	\$
1254	1,480	2254	740			Extension for reply within fourth month	\$
1255	2,010	2255	1,005			Extension for reply within fifth month	\$
1401	330	2401	165			Notice of Appeal	\$
1402	330	2402	165			Filing a brief in support of an appeal	\$
1403	290	2403	145			Request for oral hearing	\$
1451	1,510	1451	1,510			Petition to institute a public use proceeding	
1452	110	2452	55			Petition to revive – unavoidable	\$
1453	1,330	2453	665			Petition to revive – unintentional	\$
1501	1,330	2501	665			Utility issue fee (or reissue)	\$
1502	480	2502	240			Design issue fee	\$
1460	130	1460	130			Petitions to the Commissioner unless otherwise specified	\$
1807	50	1807	50			Statutory Disclaimer	\$
1806	180	1806	180			Submission of Information Disclosure Statement	\$
8021	40	8021	40			Recording each patent assignment per property (times number of properties)	\$ 40.00
1809	770	2809	385			Filing a submission after final rejection (37 CFR 1.129(a))	\$
1810	770	2810	385			For each additional invention to be examined (37 CFR 1.129(b))	\$
1801	770	2801	385			Request for Continued Examination (RCE)	\$
1802	900	1802	900			Request for expedited examination of a design application	\$
Other fee (specify): _____							\$
* Reduced by Basic Filing Fee Paid						Subtotal (3)	\$ 40.00

SUBMITTED BY

Complete (If applicable)

Name (Print/Type)	Robert A. McLaughlan	Registration No.	44,924	Telephone	(512) 339-4100
Signature				Date	November 24, 2003